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	Application No.	Applicant(s)
Notice of Allowability	10/056,369	HARBERTS ET AL.
	Examiner	Art Unit
	Mariceli Santiago	2879
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REPORTS of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. A This communication is responsive to Amendment filed Oct	<u>ober 6, 2003</u> .	
2.   ☐ The allowed claim(s) is/are 1-6.		
3. $\boxtimes$ The drawings filed on <u>17 January 2002</u> are accepted by the	e Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	been received.	
<ul> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin	gs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL m	ust be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>5. ☐ Notice of Informal Pa</li> <li>6. ☐ Interview Summary (</li> </ol>	atent Application (PTO-152)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date	·
Paper No./Mail Date 4.   Examiner's Comment Regarding Requirement for Deposit	0 ⊠ Evaminada Otata	ot of Doggoon for Allows
of Biological Material	⊠ Examiner's Statement     Other	nt of Reasons for Allowance

## **DETAILED ACTION**

## Response to Amendment

The Amendment, filed on October 6, 2004, has been entered and acknowledged by the Examiner.

Claims 1-6 are pending in the instant application.

## Allowable Subject Matter

Claims 1-6 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 1, and specifically comprising the limitation of convergence means for dynamically influencing a convergence of the electron beams, the convergence means comprising coils for generating a magnetic field wherein the coils are provided with an electrically conductive layer.

Regarding claim 2, claim 2 is allowable for the reasons given in claim 1 because of its dependency status from claim 1.

Regarding claim 3, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 3, and specifically comprising the limitation of convergence coils disposed between the electron gun and the deflection coils, the convergence coils for dynamically influencing a convergence of the electron beams using a magnetic field, wherein the convergence coils are provided with an electrically conductive layer.

Regarding claims 4-6, claims 4-6 are allowable for the reasons given in claim 3 because of their dependency status from claim 3.

Application/Control Number: 10/056,369 Page 3

Art Unit: 2879

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariceli Santiago whose telephone number is (571) 272-2464. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Mariceli Santiago Patent Examiner Art Unit 2879

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